

THE $m{GLOBE}$ PROGRAM

744 Jackson Place, Washington, DC 20503 USA

GLOBE LEADERSHIP

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Marshall S. Smith Acting Deputy Secretary of Education

Timothy E. Wirth Under Secretary of State for Global Affairs Dear GLOBE Teacher:

Congratulations on joining a worldwide network of teachers, students, and scientists working together to learn more about our environment! Because of your leadership, your students have the opportunity to work with GLOBE scientists and other GLOBE students around the world in exciting and serious study that will generate new knowledge about our planet.

GLOBE is a bold adventure for teachers and students. GLOBE enables you to engage your class in a collaborative, inquiry-based learning experience. Your students will have the opportunity to explore the corners of the world and the crevices of their own school yard. GLOBE will also enhance your efforts to integrate state-of-the-art technology into your everyday class activities.

This GLOBE *Teacher's Guide* provides important information from the GLOBE scientists and educators which outlines the student measurement procedures and data quality techniques. We need your help to ensure that students recognize the importance of their work to the science community and that they appreciate the need to follow the measurement procedures carefully.

We have also included a wide variety of Learning Activities that you may choose to integrate into your lesson plans. These activities build on the GLOBE measurement activities and help students understand the "why" and "how" of their work.

We look forward to working with you to keep GLOBE exciting and educational for both you and your students. If you have any questions or ideas, please contact the GLOBE Help Desk at 1-800-858-9947 or send email to: help@globe.gov.

Sincerely,

Thomas N. Pyke, Jr.

Director

Visit the GLOBE Home Page at http://www.globe.gov
For information or assistance, call toll-free in the U.S. 1-800-858-9947 or e-mail info@globe.gov or help@globe.gov

Global Learning and Observations to Benefit the Environment

An International Environmental Education and Science Partnership